

### **AMENDMENTS TO THE SPECIFICATION**

Please amend the paragraph at page 3, line 31 to page 4, line 7 of the specification as filed (¶ [0025] as published) as follows:

As shown in Figure 1, the heated garment comprises a flexible fabric-based system. This may consist of either a single or a multi-layer fabric arrangement depending upon both the form of the garment and its potential working environment. The heating element is integrated into the textile structure during knitting, weaving or non-woven manufacturing. The base garment (4) is constructed from fibre that is not electrically conductive, while the heating element (1) is constructed from a blend of non-conductive fibres with electrically and thermally conductive fibres. Two or more yarn-based power supply lines (2) are incorporated to supply the panel with electric current. These are directly connected to a controller and power supply (5) via electrically conductive fasteners (3).